**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Robert C. KullApplication No.: 09/590,696 Filed: June 9, 2000Entitled: Electrically Controlled Pneumatic End of Train Pneumatic Emulation SystemWabtec Corporation, a New York corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title, and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. [ X ] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 010878, Frame 0048, or for which a copy thereof is attached.

OR

- B. [ ] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_

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[ ] Additional documents in the chain of title are listed on a supplemental sheet.

[ X ] Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

\_\_\_\_\_  
Date\_\_\_\_\_  
Telephone number

Alvaro Garcia-Tunon

\_\_\_\_\_  
Typed or printed name\_\_\_\_\_  
Signature\_\_\_\_\_  
Vice President and Secretary\_\_\_\_\_  
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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\*101393552A\*

WHITHAM, CURTIS & WHITHAM  
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RESTON INTERNATIONAL CENTER  
11800 SUNRISE VALLEY DRIVE, SUITE 900  
RESTON, VIRGINIA 20191

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/09/2000

REEL/FRAME: 010878/0048  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
KULL, ROBERT C.

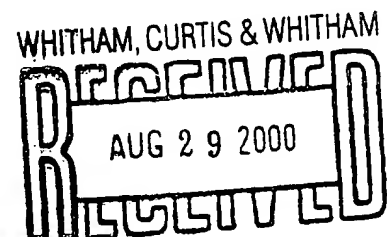
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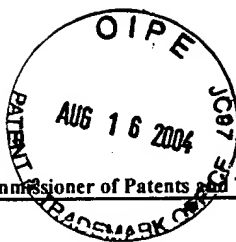
ASSIGNEE:  
WABTEC CORPORATION  
21200 DORSEY MILL ROAD  
GERMANTOWN, MARYLAND

SERIAL NUMBER: 09590696  
PATENT NUMBER:

FILING DATE: 06/09/2000  
ISSUE DATE:

MARCUS KIRK, EXAMINER  
ASSIGNMENT DIVISION  
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06-30-2000



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To the Honorable Commissioner of Patents and Trademarks

ents or copy thereof.

<p>1. Name of conveying party(ies): Robert C. Kull  6-9-00  Additional names of conveying party(ies) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no</p> <p>3. Nature of Conveyance <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____  Execution Date: June 5, 2000</p>		<p>2. Name and address of receiving party(ies):  Name: WABTEC Corporation  Internal Address:  Street Address: 21200 Dorsey Mill Road City: Germantown Country: Maryland  Additional name(s) &amp; address(es) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no</p>					
<p>4. Application number(s) or patent number(s): Title: ELECTRONICALLY CONTROLLED PNEUMATIC END OF TRAIN PNEUMATIC EMULATION SYSTEM If this document is being filed together with a new application, the execution date of the application is <u>June 5, 2000</u>  A. Patent Application No(s). B. Patent No(s).  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>							
<p>5. Name and address of party to whom correspondence concerning document should be mailed:  Andrew M. Calderon, Esq. Whitham, Curtis &amp; Whitham Reston International Center 11800 Sunrise Valley Drive Suite 900 Reston, Virginia 20191</p>		<p>6. Total number of applications and patents involved: <u>1</u>  7. Total fee (37 CFR 3.41): \$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed  <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Total fee due <input checked="" type="checkbox"/> Any deficiencies in the enclosed fees  8. Deposit account number: 23-1951 (WHITHAM, CURTIS &amp; WHITHAM)</p>					
<p>9. Statement and signature  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  <table border="0"><tr><td><u>Andrew M. Calderon</u> Name of Person Signing</td><td> Signature</td><td><u>June 9, 2000</u> Date</td><td>Total number of pages including cover sheet: <u>2</u></td></tr></table></p>				<u>Andrew M. Calderon</u> Name of Person Signing	 Signature	<u>June 9, 2000</u> Date	Total number of pages including cover sheet: <u>2</u>
<u>Andrew M. Calderon</u> Name of Person Signing	 Signature	<u>June 9, 2000</u> Date	Total number of pages including cover sheet: <u>2</u>				



## ASSIGNMENT OF INVENTION

WHEREAS, I, Robert C. Kull, have invented certain new and useful improvements in ELECTRICALLY CONTROLLED PNEUMATIC END OF TRAIN PNEUMATIC EMULATION SYSTEM for which a patent application has been executed.

AND WHEREAS, WABTEC Corporation, having a principal place of business in Germantown, Maryland referred to as Assignee, is desirous of acquiring our interest in said invention and in any Letters Patent which may be granted therefor.

NOW THIS INDENTURE WITNESSETH, That for a valuable consideration, the receipt of which is hereby acknowledged, I hereby assign, sell and transfer unto the said assignee, my entire right, title and interest in and to inventions disclosed in said application and in and to any Letters Patent of the United States and in and to any Letters Patent or Inventor's Certificates of any and all foreign countries which may be granted therefor, and in and to any and all priority and/or Convention rights or benefits accruing or to accrue to us with respect to the filing or securing of patents in the United States and/or securing of patents or inventor's certificates in any and all countries foreign thereto.

AND I hereby grant to assignee the right to apply in its own name for patents or inventor's certificates corresponding to the above invention in countries foreign to the United States.

AND I hereby further agree to sign and properly execute such necessary and lawful papers for application for foreign patents and inventor's certificates for filing applications for United States, foreign patents and inventor's certificates for subdivisions of any applications for patent or inventor's certificate and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid invention and to perform such further acts as may be required to carry out the intent of this agreement as the assignee thereof shall hereafter require and prepare at assignee's expense.

WITNESSETH, my hand this 5th day of  
JUNE, 2000.

  
Robert C. Kull